## **Product Datasheet** SPN115D



Yes



## SPN115D

## SPD 1P pluggable 15kA class 2 with end of life indicator

## **Technical Features**

RoHS conform

| Capacity  |                |
|---|----------------|
| Number of modules   | 1              |
| Voltage   |                |
| Rated operational voltage Ue                                    | 230 - 400 V    |
| Continuous operating voltage Uc according to IEC 61643-1        | 275 V          |
| Voltage protection level Up according to IEC 61643-1            | 1 kV           |
| Voltage protection level Up L-PE/N-PE according to IEC 61643-11 | 1 kV           |
| Electric current  |                |
| Nominal discharge current In 8 - 20 µs L-N(PEN)/N-PE IEC 61643  | 5 kA           |
| Max. overcurrent protection device, parallel connection (fuse)  | 125 A          |
| Max. discharge (Imax) L-N(PEN)/ N-PE                            | 15 kA          |
| Dimensions  |                |
| Height  | 90 mm          |
| Width   | 18 mm          |
| Depth   | 67 mm          |
| Use conditions  |                |
| Operating temperature   | -40 - 60 °C    |
| Network configuration   |                |
| Network type  | TN<br>TT       |
| Equipment   |                |
| With remote signalling contact                                  | No             |
| Standards   |                |
| Requirement class IEC 61643                                     | T2             |
| Frequency   |                |
| Frequency   | 50 - 60 Hz     |
| Installation, mounting  |                |
| Nominal tightening torque                                       | 3.60 - 3.60 Nm |
| Sustainability  |                |
| Halogen free  | Yes            |
| REACh-SVHC free   | Yes            |
|   |                |